



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Albert D. Edgar

Entitled:

METHOD, SYSTEM, AND SOFTWARE FOR SIGNAL PROCESSING

USING SHEEP AND SHEPARD ARTIFACTS

Box PATENT APPLICATION Assistant Commissioner of Patents Washington, D.C. 20231

| CERTIFICATE OF MAILING BY EXPRESS MAIL |
|--|
| "EXPRESS MAIL" Mailing Label No. EL693022413US Date of Deposit 02/05/01 |
| Type or Print Name Martha Rocha Martha Rocha Signature |

Dear Sir:

REQUEST FOR FILING A NATIONAL PATENT APPLICATION

Transmitted herewith for filing, please find the following:

| _X_ | 1. Specification, claims and abstract of the above-referenced patent application having6! pages. |
|----------|---|
| <u>X</u> | 2. <u>16</u> sheet(s) of drawing(s) (<u> formal / X informal) comprising Figures <u>1</u> through <u>18</u>.</u> |
| | 3. Declaration and executed Power of Attorney's (signed unsigned). |
| | 3A. No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R 1.53(d). |
| | 4. Information Disclosure Statement along with Form PTO-1449 and references. |
| | 5. This is a: Continuation-In-Part; Divisional; Continuation; substitute Application (MPEP 201.09) of Application Serial No filed; reissue of U.S. Patent No filed on An extension to extend the life of the above prior Application to at least the date of filing hereof |

| | (a) is (b) v | | led in that prior Application, that prior Application, pendency. | |
|----------|-------------------------|-------------------------------------|--|-------------|
| | | is an assignment. | Please return the recorded assignment to | <u>the</u> |
| _X | 7. Priority is | claimed under 35 U.S | .C. § 119/120 based on filing in <u>United States</u> | <u>3_</u> . |
| | | Application No. | Filing Date | |
| | (1) | 60/180,035 | 02/03/2000 | |
| | (2) | 60/180,036 | 02/03/2000 | |
| | (3) | | | |
| on | (No.) (| Certified copy (copies) | are attached; or were previously fi | led |
| | 8. Attached 122(b)(2)(l | is Form PTO/SB/35 B)(i). | 5 Request And Certification Under 35 U.S. | .C. |
| | 9. Attached: 37 CFR § | (No.) verified sta 1.9 and 1.27. | atement(s) establishing "small entity" status un | ıder |
| <u>X</u> | 10. Attached: | | | |
| | _X | Return Postcard (Other) | | |
| | 11. Prelim | ninary Amendment: | | |
| | Prior to a firs | t Office Action, kindly | amend the Application as follows: | |

12. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 11.

| BASIC FEE | | | | | SMALL ENTITY RATE \$355 | <u>OR</u> | LARGE ENTITY RATE \$710 | = | \$710.00 |
|---|-----------------|-----|---|-------------------|----------------------------------|-----------|----------------------------------|---|------------|
| 1 | NUMBER FILED | | | NUMBER EXTRA | | | | | |
| TOTAL CLAIMS | 27 | -20 | = | 7 (at least 0) | x 9 | <u>OR</u> | x 18 | = | \$ 126.00 |
| INDEP. CLAIMS | 4 | -3 | = | 1 (at least 0) | x 40 | <u>OR</u> | x 80 | = | \$ 80.00 |
| If any <u>proper</u> multiple dependent claim (ignore improper) is present (Enter \$0.00 if this is a <u>reissue</u> application) +\$135 <u>OR</u> +\$270 = | | | | | | +\$ | | | |
| If assignment is x'd (item 6), add recording fee \$40.00 | | | | | | +\$ 00.00 | | | |
| Attached is a Rule 47 Petition (inventor refuses to sign or cannot be reached) \$130 + | | | | | +\$ 00.00 | | | | |
| TOTAL FILING FEE | | | | | | | | | =\$ 836.00 |

| 13. | A check in the amount of to cover the Filing Fee calculated in Item 11 is |
|-----|--|
| | attached. Please charge any deficiency or credit any overpayment to Simon, |
| | Galasso & Frantz PLC Deposit Account No. |
| | |

_____14. Please charge SIMON, GALASSO & FRANTZ PLC, Deposit Account No. _____ in the amount of______ the Filing Fee calculated in Item 11. This sheet is attached in duplicate.

15. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time OR credit any overpayment to SIMON, GALASSO & FRANTZ PLC Deposit Account No. _______, for which purpose a duplicate copy of this sheet is attached. The Commissioner is not authorized to charge the issue fee until/unless an issue fee transmittal form is filed.

Respectfully submitted, Albert D. Edgar

By:

Edward J. Marshall Reg. No. 45,395

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